

Search Notes

Application/Control No.

10/021,203

Examiner

Meltin Bell

Applicant(s)/Patent under
Reexamination

BIGUS ET AL.

Art Unit

2129

SEARCHED

Class	Subclass	Date	Examiner
706	46	2/9/2006	MB
706	25	2/9/2006	MB
706	10	2/9/2006	MB
714	\$	2/9/2006	MB
717	\$	2/9/2006	MB

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner
706	46,25,10	2/9/2006	MB
714	\$	2/9/2006	MB
717	\$	2/9/2006	MB
PGPUB text search		2/9/2006	MB

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
EAST-IDS	2/5/2006	MB
Public PAIR-IDS 09/431833, 08/822993, 09/100595	2/5/2006	MB
EAST-agent\$1,not "International Business Machines".as.	2/8/2006	MB
EAST- 706/(46,25,10),714/\$,717/\$,select US patent literature, PALM inventors,(agent\$1 same support\$5).clm.	2/9/2006	MB
EAST-(intelligen\$4 near3 agent\$1).clm.,(comput\$5 adj3 implement\$5),tangibl\$4,program\$7,ex ecut\$5	2/9/2006	MB
EAST-not "International Business Machines", (dispatch\$5 transmi\$7 download\$5 pull\$5) same agent\$1,forward/backward citations	2/9/2006	MB
EAST-select US patent literature, PALM inventors,PLUS	2/9/2006	MB
IEEE-Guardian: intelligent autonomous agent for medical monitoring ...	2/9/2006	MB

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Class	Subclass	Date	Examiner
706	46	2/6/2006	MB
706	25	2/6/2006	MB
706	10	2/6/2006	MB
714	\$	2/6/2006	MB
717	\$	2/6/2006	MB

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner
706	46,25,10	2/6/2006	MB
714	\$	2/6/2006	MB
717	\$	2/6/2006	MB
PGPUB text search		2/6/2006	MB

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Discussed 35 USC 103(c) and agents references with Primary Starks	2/6/2006	MB
EAST-706/{46,25,10},714/\$,717/\$,(intelligen\$4 near3 agent\$1).clm.,tangibl\$4,(comput\$5 adj3 implement\$5),support\$5	2/6/2006	MB
eDAN[PALM] Inventors: Joseph [Philip] Bigus, Carol [Ann] Egan, Earl [Walter] Emerick, Terry [C.] Reed	2/6/2006	MB
ACM Inventor: Joseph [Philip] [P.] Bigus	2/6/2006	MB
IEEE Inventor: Bigus [J], Bigus [J.P.]	2/6/2006	MB
Google Inventor: Joseph [Philip] [P.] Bigus	2/6/2006	MB
ip.com-intelligent agent, support agent,	2/6/2006	MB
EAST-not "International Business Machines", select US patent literature	2/6/2006	MB

Search Notes (continued)

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Class	Subclass	Date	Examiner
706	46	2/7/2006	MB
706	25	2/7/2006	MB
706	10	2/7/2006	MB
714	\$	2/7/2006	MB
717	\$	2/7/2006	MB

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner
706	46,25,10	2/7/2006	MB
714	\$	2/7/2006	MB
717	\$	2/7/2006	MB
PGPUB text search		2/7/2006	MB

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
STIC-'Constructing Intelligent Agents with Java', Inventor Bigus	2/7/2006	MB
Google-AutoTune: A Generic Agent for Automated Performance Tuning	2/7/2006	MB
ibm.com-AutoTune: A Generic Agent for Automated Performance Tuning	2/7/2006	MB
WayBackMachine- www.research.ibm.com/able	2/7/2006	MB
EAST- 706/(46,25,10),714/\$,717/\$,PLUS,select US patent literature, eDAN and PALM inventors,(agent\$1 same support\$5).clm.	2/7/2006	MB
EAST-(intelligen\$4 near3 agent\$1).clm.,(comput\$5 adj3 implement\$5),tangibl\$4,execut\$5 same agents	2/7/2006	MB
EAST-not "International Business Machines".as.	2/7/2006	MB
EAST-select US patent literature,dispatch\$5 transmi\$7 download\$5 pull\$5	2/8/2006	MB

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INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	DATE	EXMR
IEEE-intelligent autonomous agent<in>ti	2/9/2006	MB
Google Scholar-+"~intelligent ~autonomous ~agent"	2/9/2006	MB
Discussed at Quality Enhancement Meeting	2/9/2006	MB
EAST-select US patent literature,(collect\$5 same analy\$5),not "International Business Machines".as.,(first same agent\$1)	2/10/2006	MB
EAST-second,"remedy agent","International Business Machines".as.,(remed\$3 with (intelligen\$4 near3 agent\$1))	2/11/2006	MB
EAST-select US patent literature	2/11/2006	MB
ACM-+"~remedy ~intelligent ~agent"	2/11/2006	MB
Google-+"~remedy ~intelligent ~agent"	2/11/2006	MB

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706	46	2/11/2006	MB
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706	10	2/11/2006	MB
714	\$	2/11/2006	MB
717	\$	2/11/2006	MB

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Class	Subclass	Date	Examiner
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714	\$	2/11/2006	MB
717	\$	2/11/2006	MB
PGPUB text search		2/11/2006	MB

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
EAST-forward/backward citations, remed\$3 near6 agent\$1	2/11/2006	MB
IEEE-remedy intelligent agent	2/11/2006	MB
Google Scholar+~remedy +"~intelligent ~agent"	2/11/2006	MB
ACM+~remedy +"~intelligent ~agent"	2/11/2006	MB
EAST-(publi\$7 same/adj9 agent\$1) same (distribut\$5 with (control\$6 limit\$7)),not "International Business Machines".as.	2/11/2006	MB
EAST- 706/{46,25,10},714/\$,717/\$,select US patent literature,forward/backward citations	2/11/2006	MB
EAST-distibut\$4,control\$5,((control\$6 near3 distribut\$6) same/with agent\$1),select US patent literature	2/12/2006	MB
EAST-for/backward citations,not "International Business Machines".as.	2/12/2006	MB

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706	10	2/12/2006	MB
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717	\$	2/12/2006	MB

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Class	Subclass	Date	Examiner
706	46,25,10	2/12/2006	MB
714	\$	2/12/2006	MB
717	\$	2/12/2006	MB
PGPUB text search		2/12/2006	MB

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
EAST- 706/{46,25,10},714/\$,717/\$,select US patent literature,((distribut\$6 near3 control\$6) with agent\$1)	2/12/2006	MB
EAST-not "International Business Machines".as.	2/12/2006	MB
EAST-(distribut\$6 near6 (right\$1 limit\$6 level\$1 control\$6)) same agent\$1,publi\$7,not "International Business Machines".as.	2/13/2006	MB
EAST- 706/{46,25,10},714/\$,717/\$,select US patent literature,forward/backward citations	2/13/2006	MB
ACM-+~distribution ~control",+~agent,+~publish	2/13/2006	MB
xreferplus-holonic,heterarchical	2/13/2006	MB
IEEE-distributed control<and>agent<and>publish	2/13/2006	MB
Email discussion of claims 10 and 24 with Primary HirI	2/14/2006	MB

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Class	Subclass	Date	Examiner

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
IEEE-published agent<and>distributed control,rights	2/14/2006	MB
ACM-+"~distribution ~control" + "~published ~agent",rights	2/14/2006	MB
EAST-releas\$3 same product\$3 same dispatch\$5,select US patent literature	2/14/2006	MB
WEST-select US patent literature,cross\$2 with \$5base\$1,(knowledge data),(base\$1 database\$1)	2/15/2006	MB
WEST-((fuzzy neur\$3 (pattern\$1 adj2 match\$4) script\$4) with logic\$3) same analy\$5	2/15/2006	MB
WEST-(fuzz\$10 neur\$3 (pattern\$1 near2 match\$4) script\$4) same logic\$3 same analy\$5,not "International Business Machines".as.	2/16/2006	MB
EAST-select US patent literature,(first\$2 second\$5 identi\$9 remed\$5 condition\$5 util\$5)	2/16/2006	MB
EAST-((agent\$1 program\$5) same initia\$6 same execut\$5),initiat\$5	2/17/2006	MB

Search Notes (continued)

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Class	Subclass	Date	Examiner

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
EAST-messag\$5,script\$5,first\$2,object\$5,platform\$1,custom\$4,comput\$5,comput\$6,configur\$8,relat\$9,select US patent literature	2/17/2006	MB
EAST-product\$5,util\$5	2/17/2006	MB
EAST-select US patent literature	2/18/2006	MB
EAST-(support\$6 operat\$6 intelligen\$6 perform\$6 connect\$6 \$2desir\$6 associat\$6 resid\$6 provid\$6 include\$6 dispatch\$6 us\$3)	2/19/2006	MB
EAST-first\$2 second\$5 identi\$9 remed\$5 condition\$5 utili\$5 agent\$1 program\$5 execut\$5 initiat\$5 platform\$1 custom\$4 comput\$6	2/19/2006	MB
EAST-configur\$8 relat\$9 product\$5,select US patent literature	2/19/2006	MB
EAST-(support\$6 operat\$6 intelligen\$6 perform\$6 connect\$6 \$2desir\$6 associat\$6 resid\$6 provid\$6 include\$6 dispatch\$6 us\$3)	2/20/2006	MB
EAST-configur\$8 relat\$9 product\$5,select US patent literature	2/20/2006	MB

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SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	DATE	EXMR
EAST-first\$2 second\$5 identi\$9 remed\$5 condition\$5 utili\$5 agent\$1 program\$5 execut\$5 initiat\$5 platform\$1 custom\$4 comput\$6	2/20/2006	MB
EAST-(communicat\$5 with/same agents),((internal\$2 external\$2) with (hardware\$1 software\$1) with component\$1)	2/20/2006	MB
EAST-select US patent literature, not "International Business Machines".as.,(collect\$5 with computers)	2/20/2006	MB
EAST-(vendord\$1 with agent\$1),select US patent literature,not "International Business Machines".as.,implement\$6 with comput\$6	2/21/2006	MB
EAST-(support\$6 operat\$6 intelligen\$6 perform\$6 connect\$6 \$2desir\$6 associat\$6 resid\$6 provid\$6 include\$6 dispatch\$6 us\$3)	2/23/2006	MB
EAST-select US/foreign patent literature, "by reference",incorporat\$2	2/23/2006	MB
STIC-The SSL Protocol	2/23/2006	MB
Discussed 101/112-1 st paragraph rejections with Primary Wilbert Starks	2/24/2006	MB

Search Notes (continued)

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	DATE	EXMR
EAST- framework.ti.,system.ti.,method.ti.,artic le.ti.,manufacture.ti.,development.ti.,ar chitecture.ti.,maintenance.ti.	2/26/2006	MB
EAST-administration.ti.,e- commerce.ti.,application.ti.	2/26/2006	MB
EAST-distribut\$5 with agent\$1,select US patent literature	2/27/2006	MB
DTIC-the SSL protocol version 3.0	2/27/2006	MB
ResearchDisclosure.com-the SSL protocol version 3.0	2/27/2006	MB
Google-The SSL Protocol Version 3.0	2/27/2006	MB
CiteSeer-The SSL Protocol Version 3.0	2/27/2006	MB
Netscape-The SSL Protocol Version 3.0	2/27/2006	MB

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706	14	3/3/2006	MB
706	23	3/3/2006	MB
706	48	3/3/2006	MB
706	52	3/3/2006	MB
706	900	3/3/2006	MB
706	903	3/3/2006	MB
706	911	3/3/2006	MB
706	46	3/5/2006	MB
706	25	3/5/2006	MB
706	10	3/5/2006	MB
714	\$	3/5/2006	MB
717	\$	3/5/2006	MB

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706	48	3/3/2006	MB
706	46	3/5/2006	MB
714	\$	3/5/2006	MB
PGPUB text search		3/3/2006	MB

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Google Scholar-The SSL Protocol Version 3.0	2/28/2006	MB
Netscape-author Alan O. Freier	2/28/2006	MB
EAST-task\$1 with component\$8 with vendor\$1,select US patent literature	2/28/2006	MB
EAST-706/{1,14,23,48,52,900,903,911),(customer\$1 same product\$5 same support\$6).clm.	3/3/2006	MB
EAST-not "International Business Machines".as.	3/3/2006	MB
xreferplus-See infra	3/4/2006	MB
EAST-706/{46,25,10},714/\$,717/\$(customer\$1 same product\$5 same support\$6).clm.	3/5/2006	MB

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Class	Subclass	Date	Examiner
717	\$	3/5/2006	MB
PGPUB text search		3/5/2006	MB

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